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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/826,649

04/16/2004

Hideo Kato

G121-085 US

2288

21706

7590

12/12/2006

NOTARO AND MICHALOS

100 DUTCH HILL ROAD

SUITE 110

ORANGEBURG, NY 10962-2100

EXAMINER

LE, DANH C

ART UNIT

PAPER NUMBER

2617

DATE MAILED: 12/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

# Supplemental Notice of Allowability

**Application No.**

10/826,649

**Examiner**

DANH C. LE

**Applicant(s)**

KATO, HIDEO

**Art Unit**

2617

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 12/08/06.
2. ☒ The allowed claim(s) is/are 1-7 and 9-15.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some\* c) ☐ None of the:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |                                                                                                            |                                                                                       |
|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)                                           | 5. <input type="checkbox"/> Notice of Informal Patent Application                     |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 6. <input type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____ |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br>Paper No./Mail Date _____    | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment                   |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance  |
|                                                                                                            | 9. <input type="checkbox"/> Other _____                                               |

### DETAILED ACTION

This Office Action is correction some typo errors in the previous Examiner's Amendment.

### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Lin on 11/28/06.

The Application has been amended as the following:

In the claims:

Claim 1, line 4, after "plane;" , deleted ---- and ---

Claim 1, line 9, after "rear face;" , inserted --- and ---

Inserted new line ----

a rotating means with a friction mechanism for rotatably attaching said second member to said coupling member so as to be frictionally rotatable relative to the coupling member, -----

Claim 1, line 11, after "rotate", inserted ---- through said rotating means -----

Claim 2, deleted lines 2, 3 and deleted --- to said coupling member--- in line 4, before "wherein".

Claim 10, line 3, after "first member ;" , deleted ---- and ---

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Claim 10, line 6, after "rear face", deleted ",", inserted ---- ; and ----

Inserted new line ---

A rotating assembly for rotatably attaching said second member to said coupling member, said rotating assembly comprises a friction mechanism, ----

Claim 11, line 1, after, "10", deleted --- wherein said---

Claim 11, deleted line 2 and deleted -- said coupling member, said rotating assembly comprises a friction mechanism -- in line 3, before "wherein".

Claim 13 line 6, after "rear face", deleted ",", inserted ---- ; and -----

Inserted new line ---

A rotating assembly for rotatably attaching said coupling member to said first member, said rotating assembly comprises a friction mechanism, ----

Claim 14, line 1, after, "13", deleted --- wherein the ---

Claim 14, deleted line 2 and deleted -- said first member, said rotating assembly comprises a friction mechanism --- in line 3, before "wherein".

***Allowable Subject Matter***

The following is an examiner's statement of reasons for allowance:

Claims 1-7, 9-15 are allowed.

As to claims 1, 10, 13, the teaching of previous prior arts either alone or in combination fails to teach a rotating means with a friction mechanism for rotatably attaching said second member to said coupling member so as to be frictionally rotatable relative to the coupling member.

Dependent claims 2-7, 9, 11, 12, 14, 15 are allowed for the same reason.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANH C. LE whose telephone number is 571-272-7868. The examiner can normally be reached on 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM TROST can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



December 10, 2006  
DANH CONG LE  
PRIMARY EXAMINER